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Docket No.: 22106-00064-US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Alessandro Colombo et al.

Application No.: 10/500,364

Art Unit: 2829

Filed: June 28, 2004

Examiner: Nguyen, T. Q.

For: A METHOD FOR ON-LINE CALIBRATION OF LOW ACCURACY VOLTAGE SENSOR THROUGH COMMUNICATION BUS

AMENDMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action mailed September 12, 2005, please amend the above referenced application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 6 of this paper.

Amendments to the Drawing are reflected in the Appendix attached to this paper.